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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet **1** of **3****Complete if Known**

Application Number	10/821,807
Filing Date	April 9, 2004
First Named Inventor	M. Schneider
Art Unit	3735
Examiner Name	GILBERT, SAMUEL G
Attorney Docket Number	10220-712.200

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	7	US- 6,179,770	1/30/2001	Mould	
	17	US- 6,972,097	12/6/2005	Yoshida et al.	
	19	US- 7,088,210	8/8/2006	Day et al.	
	32	US- 2006/0122454-A1	6/8/2006	Riehl et al.	
	33	US- 2006/0218790-A1	10/5/2006	Day et al.	
	35	US- 2007/0260107-A1	11/8/2007	Mishelevich	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	38	EP 1326681-B1	1/10/2007	Nat. Ins. Of Health (US)		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	40	BARKER et al.; Non invasive magnetic stimulation of the human motor cortex; Lancet; vol. 1; pp. 1106-1110; 1985	
	41	BASSER et al.; Stimulation of myelinated nerve axon by electromagnetic induction; Medical & Biological Engineering and Computing.; vol. 29; pp. 261-268; 1991	
	42	BOHNING et al.; Mapping transcranial magnetic stimulation (TMS) fields in vivo with MRI; NeuroReport; vol. 8; no. 11; pp. 2535-2538; 28 July 1997	
	43	CONCA et al.; Effect of chronic repetitive transcranial magnetic stimulation on regional cerebral blood flow and regional cerebral glucose uptake in drug treatment-resistant depressives. A brief report; Neuropsychobiology; vol. 45; no. 1; pp. 27-31; 2002	
	44	DAVEY et al.; Modeling the effects of electrical conductivity of the head on the induced electrical field in the brain during magnetic stimulation; Clinical Neurophysiology; vol. 114; pp. 2204-2209; 2004	
	45	DAVEY et al.; Prediction of magnetically induced electric fields in biologic tissue; IEEE Transactions on Biomedical Engineering; vol. 38; pp. 418-422; 1991	
	50	HOVEY, C. et al.; The new guide to magnetic stimulation; The Magstim Company Ltd.; Carmarthenshire, United Kingdom; 2003	
	54	MARTIN et al.; Transcranial magnetic stimulation for treating depression; Cochrane Review; 2002 (In (eds.): The Cochrane Library. Oxford: Update Software: The Cochrane Library. Oxford: Update Software.)	
	55	OHNISHI et al.; rCBF changes elicited by rTMS over DLPFC in humans; Suppl Clin Neurophysiol.; vol. 57; pp. 715-720; 2004	
	58	RUOHONEN et al.; Focusing and targeting of magnetic brain stimulation using multiple coils; Medical & Biological Engineering and Computing; vol. 35; pp. 297-301; 1998	

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Sheet 3

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	59	RUOHONEN et al.; Theory of Multichannel Magnetic Stimulation: Toward Functional Neuromuscular Rehabilitation; IEEE Transactions on Biomedical Engineering; vol. 46; no. 6; pp. 646-651; June 1999	
	60	RUOHONEN, J.; Transcranial magnetic stimulation: modelling and new techniques; (doctoral dissertation); Helsinki Univ. of Tech.; Dept. of Eng. Physics and Mathematics; Espoo, Finland; 1998	
	62	SPEER et al.; Opposite effects of high and low frequency rTMS on regional brain activity in depressed patients; Biol. Psychiatry; vol. 48; no. 12; pp. 1133-1141; 15 Dec. 2000	
	65	TRAAD, Monique; A Quantitative Positioning Device For Transcranial Magnetic Stimulation; Engineering In Medicine and Biology Society; 1990; Proceedings of the 12th Annual Intl Conf. of the IEEE; Philadelphia, PA; p. 2246; Nov. 1-4, 1990	
	66	VAYSSETTES-COURCHAY et al.; Role of the nucleus tractus solitarius and the rostral depressive area in the sympatholytic effect of 8-hydroxy-2-(di-n-propylamino)tetralin in the cat; Eur. J. Pharmacol.; vol. 242; no. 1; pp. 37-45; 21 Sept. 1993	
	70	WASSERMAN et al.; Therapeutic application of repetitive magnetic stimulation: a review; Clinical Neurophysiology; vol. 112; pp. 1367-1377; 2001	
	71	WASSERMAN, E. M.; Risk and safety of repetitive transcranial magnetic stimulation: report and suggested guidelines from the International Workshop on the Safety of Repetitive Transcranial Magnetic Stimulation, June 5-7, 1996; Electroencephalography and Clinical Neurophysiology; vol. 108; pp. 1-16; 1998	

Examiner
Signature

/Samuel Gilbert/

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11/25/2008

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